

Special



*Image for illustrative purpose only*

## Summary

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BKT series

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[Customer Drawing](#)

Number of contacts Low Voltage	1
Wire Size/AWG	20 - 18
Size	4B
Suggested matching part	<a href="#">FGG.4B.565.ZZC</a>
Series	B - Indoor keyed

[https://www.lemo.com/int\\_en/solutions/originals/b-indoor-keyed/egg-4b-665-zzm.html](https://www.lemo.com/int_en/solutions/originals/b-indoor-keyed/egg-4b-665-zzm.html)

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# Technical details

## Electrical Configuration

Number of contacts Low Voltage	1
Contact Termination Low voltage	Crimp
Bucket Dia.	1.4
Contact Dia.	1.3
Wire Size/AWG	20 - 18

## Form & Material

Shell style / Model id	EG - Female crimp contact, standard barrel
Housing material	Gold plated [ISO 27874] bronze
Keying	No keying
Weight	0.53 g

## Environment

Technical domain	Audio Video, Energy and Industrial, Medical, Semiconductor, Specialties and Other, Test and Measurement, Transportation, Aerospace and UAV
Environmental sealing (IP rating)	No IP rating
Endurance	5000 mating cycles
Temperature range	-55°C / +250°C (max. temperature valid for short periods of use.)

## Recommended By Lemo

### Tools

Positionner	<a href="#">DCE.91.134.BVM</a>
Extraction tool	<a href="#">DCC.13.15B.LAG</a>
Crimp tool	<a href="#">DPC.91.701.V</a>

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